

## Patent Assignment Abstract of Title

**Total Assignments: 1****Application #:** 09913960 **Filing Dt:** 08/21/2001**Patent #:** NONE**Issue Dt:****PCT #:** NONE**Publication #:** 20020178158**Pub Dt:** 11/28/2002**Inventor:** Yuji Kanno**Title:** Vector index preparing method, similar vector searching method, and apparatuses for the methods**Assignment: 1****Reel/Frame:** 012260/0927**Received:**  
10/23/2001**Recorded:**  
08/21/2001**Mailed:**  
12/28/2001**Pages:**  
4**Conveyance:** ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).**Assignor:** KANNO, YUJI**Exec Dt:** 07/10/2001**Assignee:** MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.1006, OAZA KADOMA-SHI  
OSAKA 571-0000, JAPAN**Correspondent:** CONNOLLY BOVE LODGE ET AL.

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Search Results as of: 9/22/2003 2:54:10 A.M.

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Web interface last modified: Oct. 5, 2002

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	32	(vector adj2 database) same similarity	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:47	
2	BRS	L2	19	1 and index\$1	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:46	
3	BRS	L3	12	"19" and (norm near2 division)	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:46	
4	BRS	L4	1	1 and (norm near2 division)	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:47	
5	BRS	L5	549	similarity same vector same search\$3	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:47	

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3		0
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6	BRS	L6	256	5 and index\$1	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 02:48	
7	BRS	L7	44	6 and 707/3.ccls.	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:01	
8	BRS	L8	12	6 and 707/4.ccls.	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:04	
9	BRS	L9	36	6 and 707/5.ccls.	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:11	
10	BRS	L10	12	6 and 707/10.ccls.	USPAT; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:13	

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11	BRS	L11	1	(vector near2 index\$3) and (norm near2 division near2 table\$1)	USPAT ; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:16	
12	BRS	L12	74	similar\$5 near3 vector near3 search\$\$3	USPAT ; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:20	
13	BRS	L13	1	12 and (division near2 table\$1)	USPAT ; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:18	
14	BRS	L14	12	12 and (vector near2 index\$3)	USPAT ; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:18	
15	BRS	L15	8	12 and 707/\$.ccls.	USPAT ; US-PG PUB; EPO; JPO; DERW ENT; IBM_T DB	2003/09/22 03:20	

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